

## EAST HENNIPEN SITE HISTORICAL COST SUMMARY

DESCRIPTION OF COST	June 87 to May 88	June 88 to May 89	June 89 to May 90	June 90 to May 91	June 91 to May 92	June 92 to May 93	Average Annua Cost Increase	
OPERATION AND MAINTENANCE								
Operation	\$6,969	\$8,276	\$8,022	\$8,907	\$10,101	\$11,619	\$8,982	11%
Maintenance	\$3,137	\$1,140	\$23,168	\$14,236	\$5,002	\$16,696	\$10,563	400%
Subtotal (Ongoing)	\$10,105	\$9,416	\$31,190	\$23,142	\$15,103	\$28,315	\$19,545	50%
ADMINISTRATIVE COST								
Consultants	\$36,578	\$34,819	\$37,926	\$50,596	\$33,113	\$52,085	\$40,853	12%
Permits/Fees (x-MPCA)	\$0	\$80	\$1,475	\$1,919	\$2,186	\$2,727	\$1,398	N.A.
MPCA Annual Fee	\$7,109	\$2,505	\$5,546	\$2,363	\$13,202	\$13,692	\$7,403	92%
Total Administrative	\$43,687	\$37,404	\$44,947	\$54,877	\$48,501	\$68,504	\$49,653	12%
TOTAL ONGOING COST	\$53,792	\$46,820	\$76,137	\$78,019	\$63,604	\$96,819	\$69,199	17%
MAGNOLIA REMEDIATION COST								
Magnolia Installation, etc.	\$0	\$0	\$8,231	\$15,058	\$81,379	\$16,795	\$20,244	N.A.
TOTAL COST	\$53,792	\$46,820	\$84,368	\$93,077	<b>\$</b> 144,982	\$113,614	\$89,442	22%